

# **SYNOPSIS**

## **1.1 TITLE OF PROJECT**

PITCH PERFECT FÙTSAL

## **1.2 INTRODUCTION**

The purpose of pitch perfect futsal is to book a turf in online.customer can search about timing and booking the slot.All clients can register on this website for booking slot,create thier profile. It provide searching facility of sports on different slot. It manage different sports like cricket football badminton. Admin can manage user.He can add or remove any user each user give thier user id and password User module help user to find turf booking slots.when user click on "find slot"they can find slots.

## **1.3 INNOVATIVE IDEA BEHIND THE SELECTION OF PROJECT**

The innovation idea behind futsal turf booking could involve implementing a user-friendly that allows seamless reservations, real-time availability updates, and features like player matchmaking games.Users could use their smartphones to view real-time of available turf spaces, explore different configurations, and . This experience would provide a more immersive and interactive way for users to choose and book their preferred turf settings, enhancing the overall booking process.

## **1.4 LITERATURE REVIEW**

Focusing on the integration of technology in managing sports facilities, including online booking systems, mobile applications, and their impact on user experience. This ensure knowledge about pending slots.The goal behind our project has been to provide a platform that has all the information about the booking slot, view pending slots.

## **1.5 NATURE OF PROJECT**

The "Futsal Turf Booking" project is creation of software solution designed to optimise different booking slots. This system involves the development of an online platform where user can register ,manage thier profiles,and schedule booking time

### **1.5.1 PROJECT CATEGORY**

Web Based Application

### **1.5.2 LANGUAGE TO BE USED**

- Front-end:HTML,CSS,JavaScript
- Back-end:MySQL,PHP

### **1.5.3 MODULE DESCRIPTION**

#### **ADMIN**

- 1) Login
- 2) Manage user
- 3) Manager categories
- 4) Manage turf
- 5) Manage booking
- 6) Manage paymets
- 7) Feedback
- 8) Manage monthly report

#### **USER**

- 1) Register
- 2) Login
- 3) View turf by categories
- 4) View booking
- 5) View payment
- 6) Give feedback

### **1.5.4 HARDWARE AND SOFTWARE REQUIREMENT**

#### **HARDWARE REQUIREMENTS**

- Hard disk Utilization:40GB and above
- Processor :Intel(R) Core(TM) i3-7020U CPU @ 2.30GHz 2.30 GHz
- RAM: 8GB and above

#### **SOFTWARE REQUIREMENTS**

- Text editor:Visual Studio Code,Sublime.
- Server:Apache
- Browser: Internet Explorer, Google Chrome,Mozilla Firefox

## **1.6 CONCLUSION**

The Turf Booking project has successfully addressed the need for a convenient platform to book sports facilities. feedback and system performance indicate positive outcomes. Ongoing maintenance and potential feature enhancements will ensure the continued success of the platform. Its user-friendly interface with differenr features and real-time updates.the system's ability to manage reservation,track availablity and provide details.Overall adopting turf booking can improve user satisfaction